In-Re Patent of:

Nolan

Patent No.:

5,812,978

Issue: For:

9/22/98

Wheelchair Voice Control Apparatus

Group Art Unit:

Examiner

Attorney Docket

RM233d

Assistant Commissioner for Patents Washington, D.C. 20231

## PRELIMINARY AMENDMENT FOR REISSUE

Dear Examiner:

In the Claims:

21. (New) A system for controlling a motorized wheelchair by vocal sounds from an operator, wherein the motorized wheelchair can be in any one of a plurality of states, including states of movement and non-movement of the motorized wheelchair, said system comprising:

a controller responsive to electrical signals to change
the state of the motorized wheelchair from any one
of the plurality of states to another, wherein
each of the electrical signals corresponds to a
change of state;

a sound recognition converter for converting vocal sounds into a plurality of said electrical signals;

a sound transducer for transmitting said sounds from the operator to said recognition converter;

a seat having a tilt mechanism for tilting the seat relative to a support surface for the wheelchair;

and

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington DC 20231 on: 9/22/00

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